



गुलरिया नगरपालिका
GULARIYA MUNICIPALITY



नगर कार्यपालिकाको कार्यालय
OFFICE OF THE MUNICIPAL EXECUTIVE

(Google Plus Code 683V+9FJ, Bhansar)

Gulariya, Bardiya

लुम्बिनी प्रदेश, नेपाल
Lumbini Province, Nepal

प.सं.: २०८३।०८४ (योजना तथा अनुगमन शाखा)

मिति: २०८३।०५।२६

च.नं.: ४३८

ने.सं. ११४६ गुलागा, आमै शुक्रबार

विषय: लागत अनुमान तयार पार्नका लागि दररेट उपलब्ध गराइदिने सम्बन्धमा।

श्री जो जससँग सम्बन्ध राख्दछ।

प्रस्तुत विषयमा गुलरिया नगरपालिकाको १६ औं नगरसभा चालु आ.व. ०८३/०८४ का लागि नगर तथा वडा स्तरीय कार्यक्रम अन्तर्गत **सडक बत्ती जडान** शिर्षकको कार्यक्रम रहेको र सोको लागि आवश्यक सामग्रीको दररेट जिल्ला दररेटमा समावेश नभएका कारण लागत अनुमान तयार पार्न यसैसाथ संलग्न स्पेशीफिकेशन अनुसारको **30W LED Sensor Street Light** र **50W LED Sensor Street Light** को दर रेट कायम गर्ने प्रयोजनका लागि सम्बन्धित फर्म/पसल/सप्लायर्सले ७ दिन भित्र आ-आफ्नो दररेट उपलब्ध गराइदिनुन यसै पत्रका साथ अनुरोध गरिन्छ।

कृष्ण प्रसाद जैसी
प्रमुख प्रशासकिय अधिकृत

Technical Specifications of 30W LED Sensor Street Light

S.N.	Items	Descriptions	Bidder's Offer	Compliance
1.	General	An outdoor LED street light designed for energy-efficient illumination of roads & community areas providing reliable lighting for safety and visibility. Suitable for outdoor operation under all-weather conditions and ambient temperature up to 50°C.		
i.	Standard	- IS / IEC standard or equivalent. - Performance / quality standards of Havells / Philips or equivalent / better.		
ii.	Electrical	- Rated power: 30W, - Input supply: 220 – 240V AC, 50 Hz; - Power factor: Not less than 0.9		
iii.	Performance	- Luminous efficacy: Not less than 120 lm/W - Correlated Colour Temperature (CCT): 4,000K – 6,500K - Colour rendering index (CRI): Not less than 70		
iv.	Life span	Minimum 25,000 hours		
v.	Sensor	Built-in dusk-to-dawn sensor for automatic ON/OFF operation.		
vi.	Construction	Aluminium die-cast housing; side-entry mounting suitable for pole-arm diameter up to 60 mm.		
vii.	Safety	IP65 or better; built-in surge protection not less than 4 kV; glare-controlled optics; low-flicker operation.		
viii.	Accessories	Complete mounting bracket/adaptor, hinges, bolts, nuts, washers, screws and all necessary hardware.		
2.	Manuals & Instructions	- All signs & instructions on the device shall be in English . - One copy of manuals shall be provided in English .		
3.	Warranty	The supplier shall provide a minimum 2-year warranty after acceptance.		
4.	Delivery	Complete LED street light with all accessories shall be delivered to site/yard as instructed by the Purchaser.		

Bidder's Firm Name:

Bidder's Firm Address:

Signature & Stamp:

Technical Specifications of 50W LED Sensor Street Light


कल्याण प्रसाद जैसी
 प्रमुख प्रशासक अधिकृत

S.N.	Items	Descriptions	Bidder's Offer	Compliance
1.	General	An outdoor LED street light designed for energy-efficient illumination of roads & community areas providing reliable lighting for safety and visibility. Suitable for outdoor operation under all-weather conditions and ambient temperature up to 50°C.		
i.	Standard	- IS / IEC standard or equivalent. - Performance / quality standards of Havells / Philips or equivalent / better.		
ii.	Electrical	- Rated power: 50W, - Input supply: 220 – 240V AC, 50 Hz; - Power factor: Not less than 0.9		
iii.	Performance	- Luminous efficacy: Not less than 100lm/W - Correlated Colour Temperature (CCT): 4,000K – 6,500K - Colour rendering index (CRI): Not less than 70		
iv.	Life span	Minimum 25,000 hours		
v.	Sensor	Built-in dusk-to-dawn sensor for automatic ON/OFF operation.		
vi.	Construction	Aluminium die-cast housing; side-entry mounting suitable for pole-arm diameter up to 60 mm.		
vii.	Safety	IP65 or better; built-in surge protection not less than 4 kV; glare-controlled optics; low-flicker operation.		
viii.	Accessories	Complete mounting bracket/adaptor, hinges, bolts, nuts, washers, screws and all necessary hardware.		
2.	Manuals & Instructions	- All signs & instructions on the device shall be in English. - One copy of manuals shall be provided in English.		
3.	Warranty	The supplier shall provide a minimum 2-year warranty after acceptance.		
4.	Delivery	Complete LED street light with all accessories shall be delivered to site/yard as instructed by the Purchaser.		

Bidder's Firm Name:

Bidder's Firm Address:

Signature & Stamp: